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MESSAGE : Attn: Examiner: Brian A. Whiteman

Group Art Unit: 1635

PTO Phone Number: 571.272.0595

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this paper for Serial No. 09/801,371 is being facsimile transmitted to the Patent and Trademark Office on the date indicated below.

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35,225

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(TO BE COMPLETED IN DUPLICATE)

File Number: A34084-PCT-USA-A (06603|0147)

NY02:519666.1

PTO/SB/21 (09-04)

Approved for use through 07/31/2008. OMB 0561-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/801,371
	Filing Date	March 7, 2001
	First Named Inventor	Kaempfer
	Art Unit	1635
	Examiner Name	Whiteman, Brian
Total Number of Pages in This Submission	Attorney Docket Number	A34084-PCT-USA-A 068031.0147

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC
<input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): return receipt postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Baker Botts LLP	Customer No.	21003
Signature	<i>Rochelle K. Seide</i>		
Printed name	Rochelle K. Seide		
Date	01/26/2005	Reg. No.	32,300

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**FEE TRANSMITTAL
for FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 0

Complete if Known

Application Number	10/801,371
Filing Date	March 7, 2001
First Named Inventor	Kaempfer
Examiner Name	Whiteman, Brian
Art Unit	1635
Attorney Docket No.	A34084-PCT-USA-A 066031.0147

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:

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Deposit Account Name Baker Botts L.L.P.

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☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge any additional fee(s) or any underpayment of fee(s)☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1001	2001	Utility filing fee	
1002	2002	Design filing fee	
1003	2003	Plant filing fee	
1004	2004	Reissue filing fee	
1005	2005	Provisional filing fee	

SUBTOTAL (1) (\$ 0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims -20 =		X	=0
Multiple Dependent Claims -3 =		X	=0

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1202	2202	Claims in excess of 20	
1201	2201	Independent claims in excess of 3	
1203	2203	Multiple dependent claim, if not paid	
1204	2204	** Reissue independent claims over original patent	
1205	2205	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 0

*or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity Small Entity

Fee Code	Fee Code	Fee Description	Fee Paid
1051	2051	Surcharge - late filing fee or oath	
1052	2052	Surcharge - late provisional filing fee or cover sheet	
1053	2053	Non-English specification	
1812	1812	For filing a request for ex parte reexamination	
1804	1804	Requesting publication of SIR prior to Examiner action	
1805	1805	Requesting publication of SIR after Examiner action	
1251	2251	Extension for reply within first month	
1252	2252	Extension for reply within second month	
1253	2253	Extension for reply within third month	
1254	2254	Extension for reply within fourth month	
1255	2255	Extension for reply within fifth month	
1401	2401	Notice of Appeal	
1402	2402	Filing a brief in support of an appeal	
1403	2403	Request for oral hearing	
1451	2451	Petition to institute a public use proceeding	
1452	2452	Petition to revive - unavoidable	
1453	2453	Petition to revive - unintentional	
1501	2501	Utility issue fee (or release)	
1502	2502	Design issue fee	
1503	2503	Plant issue fee	
1480	1480	Petitions to the Commissioner	
1807	1807	Processing fee under 37 CFR 1.17(g)	
1808	1808	Submission of Information Disclosure Stmt	
8021	8021	Recording each patent assignment per property (times number of properties)	
1809	2809	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	2810	For each additional invention to be examined (37 CFR 1.129(b))	
1801	2801	Request for Continued Examination (RCE)	
1802	1802	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 0

SUBMITTED BY

Name (Print/Type) Rochelle K. Seide

Signature *Rochelle K. Seide*Registration No. 32,300
(Attorney/Agent)

(Complete if applicable)

Telephone 212-408-2500

Date 01/26/2005

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FILE NO. A34084-PCT-USA-A/ 066031.0147
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Kaempfer et al.
Serial No. : 09/801,371 Examiner : Whiteman, Brian A.
Filed : March 7, 2001 Group Art Unit: 1635
For : REGULATION OF GENE EXPRESSION THROUGH
MANIPULATION OF mRNA SPLICING AND ITS USES

AMENDMENT

I hereby certify that this paper is being deposited with the
United States Postal Service as first class mail in an envelope addressed
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January 26, 2005

Date of Deposit

Rochelle K. Seide

Attorney Name

Signature

32,300

Registration No.

January 26, 2005

Date of Signature

Commissioner for Patents
Box 1450
Alexandria, VA 22313-1450

Sir:

This paper is being filed in response to the Office Action dated October 27, 2004.
Applicants respectfully request reconsideration of the above-identified application in light of the
amendments and remarks presented herein.

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

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NY02:510608.1